METHODS AND SYSTEMS FOR DETECTING DEFECTS IN SERIAL LINK TRANSCEIVERS

ABSTRACT OF THE DISCLOSURE

Methods and systems for detecting defects in serial link transceivers. Defect detection includes detecting open circuits in one or more of the transmission lines, detecting short circuits between one or more of the transmission lines and a power supply, detecting short circuits between the transmission lines, or detecting short circuits across optional AC-couplings in the transmission lines. The detection can include direct or indirect detection of voltage or current.

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